

CCR # 96-0854, 25 July 1996

**Table 1 - Level 3\_F&PRS Requirement Change Table: This table identifies modifications to an existing requirement in the L3\_F&PRS class as identified in the 6/14 baseline version of the RTM database.**

L3_id	object key	title	text
EOC-5030	221	Receive/process non-telemetry data	The EOC shall provide the capability to receive and process, non-telemetry data, which includes at a minimum the following: a. Messages from the NCC b. <del>Monitor blocks from the DSN, GN, and WOTS</del> b.e. <u>Telemetry processing</u> status messages from EDOS

**Table 2 - Level 3\_F&PRS Requirement Addition Table: This table identifies a NEW requirement which is to be added to the L3\_F&PRS class in the RTM database.**

L3_id	object key	title	text
<u>FOS-1130</u>	<u>new</u>	<u>Binary Command Checking</u>	<u>The FOS shall check the binary pattern of all outgoing commands against a user-defined, configuration controlled table and halt transmission whenever a match is found.</u>

**Table 3 - RbR Change Table: This table identifies modifications to an existing requirement in the RBR class as identified in the 6/14 baseline version of the RTM database.**

RBR_id	object key	segment	req_type	s_verif_method	s_verif_stat	a_verif_method	a_verif_stat	req_category	text	interpretation text
EOC-5030#B	3741	FOS	functional	test	un-verified	test	<u>un-verified</u>	mission critical	The EOC shall provide the capability to receive and process, non-telemetry data, which includes at a minimum the following: a. Messages from the NCC b. <del>Monitor blocks from the DSN, GN, and WOTS</del> b.e. <u>Telemetry processing</u> status messages from EDOS	

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**Table 4 - RbR Addition Table:** This table identifies a NEW requirement which is to be added to the RbR class in the RTM database.

RBR_id	object key	segment	req_type	s_verif_method	s_verif_stat	a_verif_method	a_verif_stat	req_category	text
<u>FOS-1130#B</u>	<u>new</u>	<u>FOS</u>	<u>functional</u> <u>l</u> <u>operationa</u> <u>l</u>	<u>test</u>	<u>un-verified</u>	<u>test</u>	<u>un-verified</u>	<u>mission</u> <u>critical</u>	The FOS shall check the <u>binary pattern of all outgoing commands against a user-defined, configuration controlled table and halt transmission whenever a match is found.</u>

**Table 5 - Level 4 Deletion Table:** This table identifies deletions of existing requirements in the Level\_4 class as identified in the 6/14 baseline version of the RTM database.

L4 id	req_key	rel	req_type	req_status	verification_method	text
<del>F-TLM-02235</del>	<del>-4799</del>	<del>B</del>	<del>interface</del>		<del>test</del>	<del>The EOS shall be capable of receiving and processing status information from the DSN.</del>
<del>F-TLM-02240</del>	<del>-4800</del>	<del>B</del>	<del>interface</del>		<del>test</del>	<del>The EOC shall be capable of receiving and processing status information, as available, from the GN.</del>
<del>F-TLM-02245</del>	<del>-4801</del>	<del>B</del>	<del>interface</del>		<del>test</del>	<del>The EOC shall be capable of receiving and processing status information, as available, from the WOTS.</del>

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**Table 6 - Level 4 Addition Table:** This table identifies NEW requirements which are to be added to the Level\_4 class in the RTM database.

L4 id	req_key	rel	req_type	req_status	verification_method	text
<u>F-CMD-03230</u>	<u>new</u>	<u>B</u>	<u>functional operational</u>	<u>approved</u>	<u>test</u>	<u>The EOC shall check the binary pattern of all outgoing commands against a user-defined, configuration controlled hazardous command table and halt transmission whenever a match is found.</u>
<u>F-DMS-00231</u>	<u>new</u>	<u>B</u>	<u>functional operational</u>	<u>approved</u>	<u>test</u>	<u>The EOC shall provide authorized users the capability to add binary patterns to the hazardous command definitions maintained in the PDB.</u>
<u>F-DMS-00232</u>	<u>new</u>	<u>B</u>	<u>functional operational</u>	<u>approved</u>	<u>test</u>	<u>The EOC shall provide authorized users the capability to modify binary patterns to the hazardous command definitions maintained in the PDB.</u>
<u>F-DMS-00233</u>	<u>new</u>	<u>B</u>	<u>functional operational</u>	<u>approved</u>	<u>test</u>	<u>The EOC shall provide authorized users the capability to delete binary patterns to the hazardous command definitions maintained in the PDB.</u>

**Table 7 - Link Addition Table:** This table identifies NEW links which are to be added to the RTM database.

L3_id	RbR_id
<u>EOC-5030</u>	<u>EOC-5030#A</u>
<u>FOS-1130</u>	<u>FOS-1130#B</u>

RbR_id	L4_id
<u>FOS-1130#B</u>	<u>F-CMD-03230</u>
<u>FOS-1130#B</u>	<u>F-DMS-00231</u>
<u>FOS-1130#B</u>	<u>F-DMS-00232</u>
<u>FOS-1130#B</u>	<u>F-DMS-00233</u>